ALTAMONT ENVIRONMENTAL, INC.

Engineering, Hydrogeology, Risk Management

78½ PATTON AVE., ASHEVILLE, NC 28801 TEL.828.281.3350 FAC.828.281.3351 www.altamontenvironmental.com

October 23, 2001

Mr. Jim Patterson NC DENR 852 Merrimon Avenue Asheville, North Carolina 28804 Fac/Perm/Co ID # Date Doc ID#

Subject:

Dillsboro Landfill - Webster Enterprises

Jackson County, North Carolina

Dear Mr. Patterson:

Thank you for meeting with me on October 22, 2001 to discuss mitigation of landfill gas at the closed landfill in Dillsboro. As we discussed, Jackson County is negotiating with Webster Enterprises for purchase of land that is adjacent to the eastern side of the landfill.

Measurements in existing gas probes east of the landfill show that a combination of additional buffer and modification of the landfill boundary would alleviate compliance issues in a significant area east of the landfill. If Jackson County procures an adequate portion of the Webster Enterprises property, then the County will request a change to the permitted boundary of the landfill to take in the new buffer.

During our meeting today, Altamont, on behalf of Jackson County, proposed completing landfill gas extraction tests in the northern portion of the landfill rather than in the eastern portion of the landfill, as proposed in the September 28, 2001 landfill gas mitigation plan. Installation of permanent landfill gas extraction wells on the eastern side of the landfill prior to resolution of the prospective purchase from Webster Enterprises could result in expenditures where additional buffer could alleviate landfill gas compliance issues.

Jackson County understands that if buffer is not procured in a reasonable period, landfill gas mitigation must proceed in the eastern portion of the landfill. The County has indicated to Altamont that the buffer should either be under contract, or the negotiations terminated by December 31, 2001.

Further, Jackson County understands that if purchase of buffer is successful, that use of the Construction and Demolition (C&D) debris access road for landfill gas-related activities would not be necessary. In that event, the County would proceed with closure of the C&D cell without delay.

As the County negotiates with Webster Enterprises, Altamont will proceed with landfill gas mitigation at Dillsboro. Please call me if you have questions or would like additional information.

Sincerely,

James S. McElduff, P.E.

Ken Westmoreland/Jackson County

✓ Mark Poindexter/DENR

